UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25225

7590

07/23/2010

MORRISON & FOERSTER LLP 12531 HIGH BLUFF DRIVE SUITE 100 SAN DIEGO, CA 92130-2040

EXAMINER				
BATISTA, MARCOS				
ART UNIT	PAPER NUMBER			
2617				

DATE MAILED: 07/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,676	05/09/2006	Yuichi Taneya	278542014000	3882

TITLE OF INVENTION: MOBILE COMMUNICATION DEVICE AND SCREEN SWITCHING METHOD FOR MOBILE COMMUNICATION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/25/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	ations.	ock 1 for any change of address)	Note	e: A certificate of	mailin	g can only be used fo	correspondence address as trate "FEE ADDRESS" for r domestic mailings of the
	21.02.12.23.23.23.23.23.23.23.23.23.23.23.23.23	Fee(pape have	s) Transmittal. Thers. Each additionate its own certificate	is certii I paper e of ma	ficate cannot be used f , such as an assignme iling or transmission.	or any other accompanying nt or formal drawing, must	
25225	7590 07/23	/2010				e of Mailing or Trans	
	& FOERSTER LL	P	I her	reby certify that th	is Fee(s) Transmittal is being	g deposited with the United at class mail in an envelope
12531 HIGH BI	LUFF DRIVE		addr	essed to the Mai	Stop	ISSUE FEE address	above, or being facsimile at envelope above, or being facsimile ate indicated below.
SUITE 100 SAN DIEGO, C	'A 92130-2040		trans	smitted to the USP	10 (5 /	1) 2/3-2885, on the da	
311.11100,0							(Depositor's name)
							(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/578,676	05/09/2006 J: MORII E COMMUNI	CATION DEVICE AND	Yuichi Taneya SCREEN SWITCHING M	ETHOD FOR MC		278542014000 COMMUNICATION I	3882 DEVICE
TITLE OF INVENTION	. MOBILE COMMON	CATION DEVICE AND	SCREEN SWITCHING IN	ETHODTORME	DILL:	COMMUNICATION	DEVICE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	10/25/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
BATISTA,	, MARCOS	2617	455-566000				
1. Change of correspond	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p				
CFR 1.363).	oondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered pater	t attori	neys 1	
_	oondence address (or Cha B/122) attached.		(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assign	ee is io	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI	•	piedoli of this form is NO	(B) RESIDENCE: (CITY	_	COUNT	CRY)	
(11) 111 212 01 11001			(2) 1232221 (211			,	
			_				_
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual LC	orporat	on or other private gro	oup entity 🔲 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply a	ny prev	viously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				ficiency or credit any	
Advance Order -	# of Copies		overpayment, to Depo	sit Account Numb	er	(enclose a	n extra copy of this form).
5. Change in Entity Sta	*	· ·	По <u>каза</u> в по	1 ' ' (3) (4)		DIETRA A A C AZ CI	ED 1.07()(0)
• •	ns SMALL ENTITY state		b. Applicant is no long				R 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	C Office.	пе арричана, а гед	bicica	attorney of agent, of the	e assignee of outer party in
Authorized Signature	:			Date			
Typed or printed nam	ne						
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by t	he nuh	lic which is to file (and	hv the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest	ntiality is governed by 35 d application form to the ions for reducing this bu	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indivite Chief Information Office	imated to take 12 i idual case. Any co r. U.S. Patent and	minute: mmen Trader	s to complete, including ts on the amount of tir nark Office, U.S. Depa	g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.	STOT SEATS LEES OK	COM LETTED FORMS TO		DLAN.	2 10. Commissioner	101 1 dielie, 1 .O. Box 1430,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,676	05/09/2006	Yuichi Taneya	278542014000	3882
25225 75	590 07/23/2010		EXAM	INER
MORRISON & I	FOERSTER LLP		BATISTA,	MARCOS
12531 HIGH BLU	FF DRIVE		ART UNIT	PAPER NUMBER
SUITE 100 SAN DIEGO, CA	92130-2040		2617 DATE MAILED: 07/23/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 226 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 226 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	Application No.	Applicant(s)	
Notice of Allowability	10/578,676	TANEYA ET AL.	
Notice of Anowability	Examiner	Art Unit	
	MARCOS BATISTA	2617	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included inication will be mailed in due course.	
1. 🔀 This communication is responsive to the Appeal Brief filed	on May 5, 2010.		
2. ☑ The allowed claim(s) is/are <u>1-11</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority under a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.	•	
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority do	cuments have been received	d in this national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE	
INFORMAL PATENT APPLICATION (PTO-152) which give	. , .	declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftspers	-	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			е
Attachment(s)	5 Notice of In	Farmed Datant Application	
1. Notice of References Cited (PTO-892)		formal Patent Application	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	Paper No./	ummary (PTO-413), Mail Date Amendment/Comment	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Allowance	
	9.	_•	

Application/Control Number: 10/578,676 Page 2

Art Unit: 2617

DETAILED ACTION

This Action is in response to Applicant's Appeal Brief filed on 05/05/2010. Claims
 1-11 are still pending in the present application.

EXAMINER'S AMENDMENT

- 2. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:

IN THE CLAIMS

On line 8 of claim 10, "screen.," has been replaced with --screen,-- after "display".

Allowable Subject Matter

4. Claims 1-11 are allowed.

The following is an Examiner's statement of reasons for allowance:

Consider claims 1-11, Applicant's remarks included in the Appeal Brief filed on 05/05/2010 have been considered and found to be persuasive. In agreement with the Applicant's remarks, claims 1-11 are allowed.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Marcos Batista, whose telephone number is (571) 270-5209. The Examiner can normally be reached on Monday-Thursday from 8:00am to 5:00pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Rafael Pérez-Gutiérrez can be reached at (571) 272-7915. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 703-305-3028.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/customer service whose telephone number is (571) 272-2600.

/Marcos Batista/ Examiner Application/Control Number: 10/578,676 Page 4

Art Unit: 2617

/Rafael Pérez-Gutiérrez/ Supervisory Patent Examiner, Art Unit 2617

07/15/2010